

Creme Cleanser (Scrub)

Sensitive skin exfoliant

Ingredients

Phase	%w/w input	Ingredient
A	73.40	Water
A	0.10	Disodium EDTA
B	7.00	Glycerin
B	0.50	Xanthan gum
C	2.50	Glyceryl Stearate Citrate (Dracorin CE)
C	6.00	Cetearyl Alcohol, Cetearyl Glucoside (Montanov 68/Emulgade PL68/50/ SugarMulse)
C	1.00	Jojoba oil
C	1.00	Macadamia oil
C	1.00	Red raspberry seed oil
D	4.00	Jojoba beads - 60/100 mesh or up to 250 micron
D	1.00	Bamboo powder 60/100 mesh or 200 micron
D	1.00	Phenoxyethanol, Ethylhexylglycerin (Euxyl PE9010)
D	0.10	Fragrance - select your own!
D	0.20	Allantoin
D	1.00	Witch hazel extract - glycerin
D	0.20	Tocopherols - mixed
	q.s.	pH Adjuster



Just pick ingredients you want.
This program will make formulas for you!

<https://createcosmeticformulas.com>

Method

1. Measure out phase A.
2. Combine phase B to form a slurry. Add to phase A and stir through until a homogenous gel forms.
3. Heat phase A/B to 80°C. Combine phase C and add to HOT phase A/B under high shear stirring and mix until all waxes have melted and a smooth, glossy, homogenous emulsion forms.
4. Allow mixture to cool under low shear stirring until <40°C. Add phase D and stir through under low shear until homogenous.
5. Allow to cool <25°C. Check/adjust final pH to 4.8 - 5.3. Full viscosity will be achieved the next day, do not evaluate on the day you make it. Cover and allow to set overnight, then give a final stir the next day before packing off.

Disclaimer: This formula and method has been developed based on the theoretical selection of listed ingredients; all costs associated with producing a sample of this product is the user's responsibility including any reworks or fails. IPCS recommends a 100g lab scale sample be made and pilot production prior to full scale production.

Please refer to supplier Safety Data Sheets (SDS/MSDS) to ensure safe handling of all raw materials. IPCS holds no responsibility for inappropriate use of materials selected, the formulation or method, in part or as a whole.

It is a condition of use of this formula and method that the user holds full responsibility for ensuring safe and correct use and storage of any materials they source and use, as well as ensuring compliance with local regulations and 'clean product preparation' steps are followed when producing samples, especially for use by others. Evaluations of the safety, stability and suitability of this formula, method and finished product are the sole responsibility of the user.

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INCI names provided on this site are used as a guide to assist with selections and product descriptions. Users will need to source and check full material information from their suppliers and prepare compliant ingredient lists specific to the materials they actually use.